

Certificate of Analysis

Product name	DZT-059
Molecular Formula	C ₁₂₁ H ₂₀₀ N ₄₂ O ₃₉
Molecular Weight	2867.18
Batch No.	20250514-2
Quantity	10g
Manufacturing Date	May.14, 2025
Expiry Date	May.13, 2027
Store at	Keep in dark and cool dry place

Items	Standards	Results
Appearance	White to off-white powder	Complies
Identity by MS	Theoretical MW:2867.18	Complies
Purity (HPLC)	≥98.0%	99.67%
Water(K.F.)	≤ 7.0%	3.59%
Acetic acid content(HPLC)	≤18.0%	14.02%
Conclusion	Conforms to standard	Complies

Notes: for research use only

Q. C. Manager:xiqing

2025-06-26

Inspector: Lukangmei

2025-06-26